



PATENT
Attorney Docket No.: H0005565-5832

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jordan et al.
Serial No.: 10/780,411
Filed: February 17, 2004
For: METHODS AND APPARATUS
FOR RANDOMLY MODULATING
RADAR ALTIMETERS
Group No.: 3662
Examiner: Sotomayor, John B.

Mail Stop: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is:
 - Response to Office Action dated April 26, 2005 (8 pgs.)
 - Amendment Transmittal (3 pgs., *in duplicate*)
 - Copy of formal drawings filed March 31, 2005, as filed (5 pgs.)
 - Return post card

STATUS

2. Applicant
 - ☐ claims small entity status.
 - ☒ is other than a small entity.

CERTIFICATE OF MAILING BY EXPRESS MAIL TO
THE COMMISSIONER FOR PATENTS

Express Mail No. EV 593385914 US
Date: June 21, 2005

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Mail Stop: AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Robert E. Slenker, Reg. No. 45,112

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) _____ Applicant petitions for an extension of time under 37 C.F.R. 1.136
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ first month	\$ 120.00	\$ 60.00
_____ second month	\$ 450.00	\$ 225.00
_____ third month	\$ 1,020.00	\$ 510.00
_____ fourth month	\$1,590.00	\$ 795.00
_____ fifth month	\$2,160.00	\$1,080.00

Fee: \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

_____ An extension of _____ months has already been secured. The fee paid therefor \$_____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$_____

OR

- (b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	OR	ADDITIONAL RATE FEE
TOTAL INDEP.		MINUS		=	x \$25.00 = \$		x \$50.00 = \$
		MINUS		=	x \$100.00 = \$		x \$200.00 = \$
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$180.00 = \$		+ \$360.00 = \$
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

(a) ☒ No additional fee for Claims is required

OR

(b) ☐ Total additional fee for claims required \$ _____

FEE PAYMENT

5. Attached is a check in the sum of \$ _____

☐ Charge Deposit Account No. 01-2384 the sum of \$ _____.
A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7. ☐ Other:



Robert E. Slénker

Reg. No. 45,112

ARMSTRONG TEASDALE LLP

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St. Louis, MO 63102

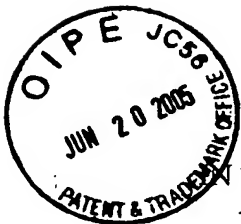
314-621-5070



DATE MAILED: MARCH 31, 2004 SBU: 1632
PATENT APPLICATION FOR: METHODS AND APPARATUS FOR RANDOMLY
MODULATING RADAR ALTIMETERS
INVENTOR(S): JORDAN ET AL.
SERIAL NO.: 101780, 411

THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT AND TRADEMARK OFFICE ON THE DATE STAMPED HEREON:

- ☐ Missing Parts of Application Transmittal \$ _____
- ☐ Combined Declaration/Power of Attorney \$ _____
- ☐ Power of Attorney
- ☐ Assignment and Cover Sheet: \$ _____
- ☐ Information Disclosure Statement ☐ ISR ☐ From PTO 1449 with _____ References \$ _____
- ☐ Request for Corrected Filing Receipt
- ☐ Amendment/Response (_____ page(s)) \$ _____
- ☐ Petition for Extension of Time (_____ months) \$ _____
- ☐ Amendment After Final Rejection (_____ page(s)) \$ _____
- ☐ Notice of Appeal
- ☐ Appeal Brief (_____ page(s)) \$ _____
- ☐ Issue Fee Transmittal \$ _____
- ☒ Formal Drawing(s); No. of Sheets 3
- ☐ Total fees charged to Deposit Account No. 01-1125: \$ _____
- OTHER _____ \$ _____
- Attorney Docket No.: H0005565-1632 Attorney: MATTHEW LUXTON
- Outside Counsel: ARMSTRONG TEASDALE



H0005565-1632
PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lavell Jordan et al.

Serial No.: 10/780,411

Filed: February 17, 2004

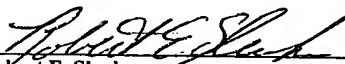
For: METHODS AND APPARATUS
FOR RANDOMLY
MODULATING RADAR
ALTIMETERS

Art Unit:

Examiner:

CERTIFICATE OF MAILING

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop PGPUB Drawings, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on MARCH 31, 2004.


Robert E. Slenker
Reg. No. 45,112

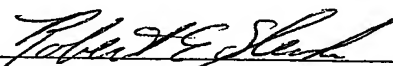
TRANSMITTAL OF FORMAL DRAWINGS

Mail Stop: PG PUB Drawings
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed are Three (3) sheets of Formal Drawings for the above-identified patent application. No new matter has been added.

Respectfully submitted,


Robert E. Slenker, Reg. No. 45,112
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